Manhole In	spection Summary	Manhole # S41OO_001MH	
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Inspection	☐ Is Incomplete Rating: 3) Fair		
Record Plat: 41	100 Node: 001 Status: Found	Insp Date: 2/21/07 10:52 AM	
Incomplete Cor	nments	Crew: JS, AB	
		Inspector: Smutek, J	
		Firm: REI	
Location	Address: 1100 BONOPARTE AVE	Cross Street: ROBB ST	
Manhole	Type: Junction Location: Roadway	Ground Conditions: Wet	
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None	
Comments			
_			
Cover	Shape: Circular Diameter: 30 (in.)		
Droportico	Type: Sanitary Condition: Sound	Cover Material: Cast Iron	
Properties: Bolted Vented Water Tight Water Tight Insert			
Frame	Offset: 0 (in.) Condition: Sound	☐ Cracked ✓ Leaks	
Chimney / Frame Adjustment			
Condition: ☐ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ✓ Deteriorated			
Infiltration:	□ None	Roots Wall	
Corbel	Material: Brick	Type: Concentric/Eccentric	
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick	
Infiltration:	☐ None ☐ Joint ☐ Cracks ✓ Mortar	☐ Roots ✓ Wall	
Barrel	Material: Brick		
Shape:	Circular Diameter: 46 (in.) Length:	(in.)	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick Deteriorated	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall	
Bench	✓ Exists Material: Brick	Parged Debris (not Condition related)	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris	
Channel	Material: Brick	Debris (not Condition related)	
Channel E	xposure: Fully Open Junc Dist: 0 ne	earest .5 ft. Azimuth:	
Condition:	☐ Sound ☐ Cracked ✓ Root Intrusion ✓	Deteriorated Leaks Debris	
Steps	Count: 2 Missing: 1		
Surcharge			

Manhole Inspection Summary

Manhole # \$4100_001MH

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Location View



Defect



Adjustment and Corbel deterioration and infiltration.

Top View



Corroded and missing steps. Evidence of surcharge - Bench debris.

Defect



Frame leaks. Frame offset. Adjustment deterioration and infiltration.

Manhole Inspection Summary

Manhole # S4100_001MH

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8 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Channel deterioration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.31 (ft.) Flow Characteristics: Slow

Deposits: \checkmark None \square Mud \square Sludge \square Debris \square Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Pipe In @ 3 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 7.19 (ft.) Flow Characteristics: Slow

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

Manhole Inspection Summary

Manhole # \$4100_001MH

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Channel root intrusion.

Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	
Invert Depth: 7.11 (ft.) Flow Characteristics: Slow	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Manhole
Infiltration: None Pipe Seal Cond: Unknown	Possible Illicit Connection